	Application No.	Applicant(s)
Notice of Allowability	10/557.609	LEE, JONG-HO
	Examiner	Art Unit
	Cavala D. MaDawilin	2020
	Sarah B. McPartlin	3636
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>
1. X This communication is responsive to the amendment filed	<u>on 1/24/08</u> .	
2. ☑ The allowed claim(s) is/are <u>1-8</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents</li> </ul>	e been received. e been received in Application No	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review ( PTO-	948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s)	E Marchaeller	Detaut Application
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No./Mail Da	<ul> <li>6.  Interview Summary (PTO-413), Paper No./Mail Date <u>022608</u>.</li> <li>7.  Examiner's Amendment/Comment</li> </ul>
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	
	/Sarah B. McPartlin/ Primary Examiner, Art Unit	: 3636

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. James Eller on February 25, 2008.

- 2. The application has been amended as follows:
  - Claim 1, line 14: The word "collected" has been replaced with the phrase applied to the hydraulic pressure applying cylinder- -;
  - Claim 1, line 21: The word - cylinder - has been inserted between the word "operation" and the word "and";
  - Claim 1, line 23: The phrase - , the pressure - is inserted between the word "pressure" and the word "is";
  - Claim 1, line 24: The phrase "the the piston rod" has been replaced with the phrase - - the piston rod - -;
  - Claim 1, line 32: The word "with" has been replaced with the word - at -;
  - Claim 1, line 32: The word "of" has been replaced with the word - to -;
  - Claim 3, line 3: The word - member - has been inserted between the word "operation" and the word "at";

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Claim 6, line 4: The first instance of the word "in" has been replaced with the
 word - - on - -;

- Claim 6, line 4: The first instance of the word "that" has been replaced with the word - -and - -;
- Claim 6, line 8: The phrase - detection lower - has been inserted between the first instance of the word "the" and the first instance of the word "backrest";
- Claim 6, line 9: The phrase - the detection lower backrest - has been inserted between the word "and" and the word "is";
- Claim 7, line 4: The first instance of the word "in" has been replaced with the
   word - on -;
- Claim 7, line 4: The first instance of the word "that" has been replaced with the word - -and - -;
- Claim 7, line 8: The phrase - detection lower - has been inserted between the first instance of the word "the" and the first instance of the word "backrest"; and
- Claim 7, line 9: The phrase - the detection lower backrest - has been inserted between the word "and" and the word "is".
- 3. Claims 1-8 are allowed.
- 4. The following is an examiner's statement of reasons for allowance:

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The prior art made of record fails to suggest either singly or in combination a novel chair comprising: upper, intermediate and lower plates, a hydraulic pressure applying means installed between the intermediate plate and the lower plate, such that hydraulic pressure is supplied to a reciprocation operation cylinder installed between the upper plate and the intermediate plate when a user sits on the chair and supplied to a hydraulic pressuring applying cylinder when a user gets up from the seat, in combination with a backrest moving means including the reciprocation operation cylinder and a piston rod, wherein a main operation member is installed in a guide box and connected with a front end of the piston rod which moves forward and backward as a result of the pressure applied to the reciprocation operation cylinder, and a backrest frame is connected with the main operation member, so that the backrest moves forwardly and backwardly together with the main operation member.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarah B. McPartlin whose telephone number is 571-272-6854. The examiner can normally be reached on M-Th 7:30 am - 5:00 pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Dunn can be reached on 571-272-6670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sarah B. McPartlin/ Primary Examiner Art Unit 3636

SBM February 26, 2008